

WEST**End of Result Set**

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L3: Entry 1 of 1

File: USPT

Jul 16, 2002

DOCUMENT-IDENTIFIER: US 6420526 B1
TITLE: 186 human secreted proteins

Brief Summary Text (98):

This gene was also recently cloned by other groups, naming this calcium-activated potassium channel gene, hKCa4. (See Accession No. AF033021, see also, Accession No. 2584866.) This gene is mapped to human chromosome 19q13.2. A second signal sequence likely exists upstream from the predicted signal sequence as described in Table 1. Preferred polypeptide fragments comprise: QADDLQATVAALCVLRGGGPWAGSWLSPKTPGAM GGDVLVLGLGALRRRKRL (SEQ NO:632); or EQEKSLAGWALVLAXXGIGLMVLH AEMLWFGGCSAVNATGHLSDTLWLIPITIGYGDVVPGTMWGKIVCLCTGVMG VCCTALLVAVVARKLEFNKAEKHVHNFMMDIQYTKEMKESAAARVLQEAWMFYKHTRR KESHAARXHQRXLLAAINAFRQVRLKHKRLREQVNSMVDISKMHMILYDLQQNLSSSHR ALEKQIDTLAGKLDALTELLSTALGPRQLPEPSQQSK (SEQ ID NO:633), as well as N-terminal and C-terminal deletions. Also preferred are polynucleotide fragments encoding these polypeptide fragments.